



MCP23009-E/MG Information



For Reference Only

Part Number MCP23009-E/MG

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Interface - I/O Expanders

Description IC I/O EXPANDER I2C 8B 16QFN

Package 16-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









MCP23009-E/MG Specifications

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Manufacturer Part Number	MCP23009-E/MG
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Interface - I/O Expanders
Package	16-VFQFN Exposed Pad
Series	-
Number of I/O	8
Interface	12C
Interrupt Output	Yes
Features	POR
Output Type	Open Drain
Current - Output Source/Sink	25mA
Clock Frequency	3.4MHz
Voltage - Supply	1.8 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	16-VFQFN Exposed Pad
Supplier Device Package	16-QFN-EP (3x3)
	Report errors?

MCP23009-E/MG Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MCP23009-E/MG Payment Methods



















MCP23009-E/MG Shipping Methods













If you have any question about MCP23009-E/MG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com